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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAMINER

PENG, KUO LIANG

ART UNIT

PAPER NUMBER

1796

MAIL DATE

DELIVERY MODE

01/02/2009

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

1. The Applicants' amendment filed September 19, 2008 is acknowledged.
Claims 10 and 12-13 are deleted. Claims 1-2 are amended. Now, Claims 1-9, 11 and 14-16 are pending.
2. Claim rejection(s) under 35 USC 112 in the previous Office Action (Paper No. 20080524) is/are removed.
3. In response to Applicants' request (Remarks, II), the proper Form PTO/SB/08 dated December 7, 2005 is attached herewith.
4. The text of those sections of Title 35, U.S. code not included in this action can be found in prior Office Action(s).

Claim Objections

5. Claim 4 is objected to because of the following informalities:

In Claim 4 (lines 2 and 3), should "Rsi-X-" and "Rsi" be -- "RSi-X-" -- and -- RSi --?

Appropriate correction is required.

Claim Rejections - 35 USC § 112

6. Claims 2-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In Claim 2 (lines 2-3), “fluorine-containing monomer” causes confusing because the fluoropolymer recited in Claim 1 derived from a fluorine-containing monomer of formula (I) that must contain a **specific Rf group**, not derived from **any** fluorine-containing monomer. (Emphasis added)

Claim Rejections - 35 USC § 102 and 103

6. Rejection of Claims 1-3, 5-6, 11 and 14 under 35 USC 102(b) as being anticipated by Inukai (US 5 128 389) is maintained because the rejection is adequately set forth in paragraph 6 of Paper No. 20080524. Applicant's arguments have been fully considered but they are not persuasive. The focus argument related to the core patentability is discussed below.

For Applicants' argument (Remarks, IV), Examiner disagrees. Although the claims are interpreted in light of the specification, limitations from the

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specification are not read into the claims. *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993) Notably, the alleged limitation “having 1 to 6 carbon atoms” is not expressly included in Claim 1.

7. Rejection of Claims 1-9, 11 and 14-16 under 35 U.S.C. 103(a) as being unpatentable over JP472 (JP 63-101472) in view of Ohmori (US 5 021 501) is maintained because the rejection is adequately set forth in paragraph 8 of Paper No. 20080524. Applicant's arguments have been fully considered but they are not persuasive. The focus argument related to the core patentability is discussed below.

For Applicants' argument (Remarks, V), Examiner disagrees at least for the following reason: Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993) Notably, the alleged limitation “having 1 to 6 carbon atoms” is not expressly included in Claim 1.

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL.**

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See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuo-Liang Peng whose telephone number is (571) 272-1091. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jim Seidleck, can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an

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application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

klp

December 31, 2008

/Kuo-Liang Peng/

Primary Examiner, Art Unit 1796